

FIGURE 1

1/2

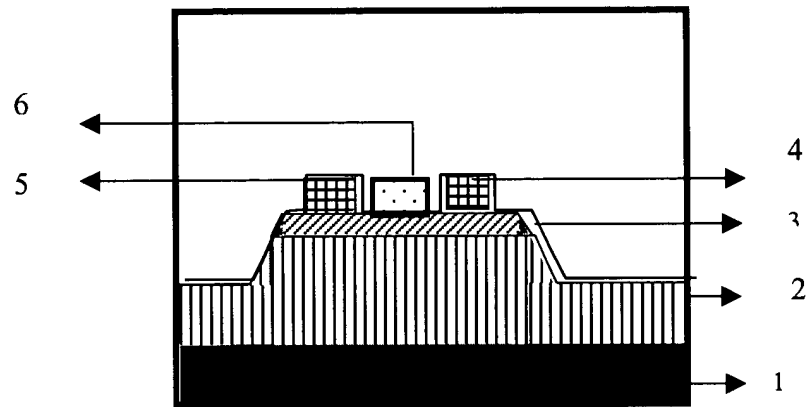


Figure 1: Layer Structure of the HEMT

FIGURE 2

2/2

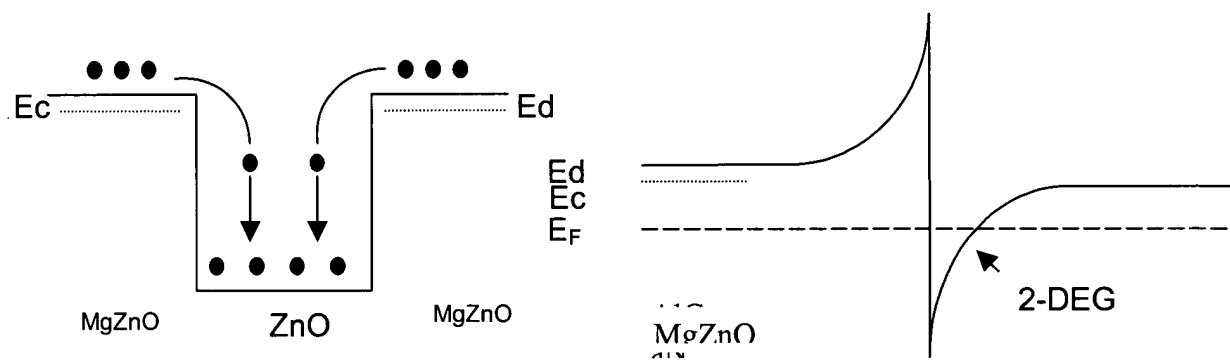


Figure 2: Band diagram showing the band bending and formation of 2DEG electron gas